

Jeclaration and Power of Attorney for a Patent Application

Declaration

As below named inventor, I hereby declare that my residence post office address, and citizenship are as stated below my name. Further, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHO	D FOR HIGH-LEVEL TE	EST PLANNING	FOR LAYOUT		
the specification of wheel the specification of wheel the specific at the spec	hich:				
x is attached here was filed on was ame	as app	olication serial no)	: and	
	ave reviewed and unders ed by any amendment ref			ied specification, ir	ncluding
	ty to disclose information v 37, Code of Federal Reg			f this application in	
Foreign Priority	/ Claim				
for patent or inventor's	priority benefits under Tits certificate listed below a aving a filing date before	ind have also ide	entified below any fore	eign application for	
Number	Country	Date Filed	Priority Claimed		
			yes	no	
			yes	no	
U.S. Priority C	laim				
listed below and, inso United States applica 112, I acknowledge th	nefit under Title 35, United far as the subject matter of tion in the manner provide ne duty to disclose materia occurred between the fili e of this application:	of each of the cla ed by the first pa al information as	ims of this application ragraph of Title 35, U defined in Title 37, C	n is not disclosed in Inited States Code, ode of Federal Reg	the prior Section
Serial Number	Filing Date	Status	s (patented/pending/	abandoned)	



Power of Attorney

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent Trademark Office connected therewith.

James P. Hao	Registration No.: 36,398
Anthony C. Murabito	Registration No.: 35,295
John P. Wagner	Registration No.: 35,398
Glenn D. Barnes	Registration No.: 42,293
Wilfred H. Lam	Registration No.: 41,923
Patrick W. Ma	Registration No.: P-44,215

Send Correspondence to:

WAGNER, MURABITO & HAO
Two North Market Street, Third Floor
San Jose, California 95113
(408) 938-9060

Signatures

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: suryanarayana	Duggirala			····
Inventor's Signature San awayanc Residence San Jose, California		Date N	. 03/04	1998
Residence San Jose, California	Citizenship	Indian		
(City State)				
P.O. Address 1814 Canal Way, San Jose, Ca	lifornia 9513	2		
Full Name of Second/Joint Inventor: Rohit Kapur				
Inventor's Signature <u>L. L. L</u>		Date	March	4,1999
Residence Cupertino, California	Citizenship	Indian		
(Citv State)				
P.O. Address 19120 Meiggs Lane, Cupertino	, California	95014	***************************************	
Full Name of Third/Joint Inventor: Thomas W. Wi	lliams			
	••••••	***************************************	***************************************	***************************************
Inventor's Signature		Date		
Inventor's Signature Residence Boulder , Colorado	Citizenship	USA	***************************************	
(Citv State)				
P.O. Address 4248 Sumac Court, Boulder, Co	olorado 80301	-1641		

Page 2 of 2



Attorn ocket No.:SNSY-A1998-035

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the specification of which:				
ar is altered bounds on				
x is attached hereto, or was filed on as application serial no. and was amended on				
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; and				
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).				
Foreign Priority Claim				
I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:				
Number Country Date Filed Priority Claimed				
yes no				
ugo no				
yes no				
U.S. Priority Claim				
U.S. Priority Claim I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT				





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Full Name of Sole/First Inventor: Suryanarayana D	uggirala			
Inventor's Signature	Date			
Inventor's Signature Residence San Jose, California (City State)	Citizenship Indian			
P.O. Address 1814 Kanal Way, San Jose, Califo	ornia 95132			
Full Name of Second/Joint Inventor: Rohit Kapur				
Inventor's Signature	Date			
Inventor's Signature Residence Cupertino, California (City State)	Citizenship Indian			
P.O. Address 19120 Meight Lane, Cupertino, Ca	alifornia 95014			
Full Name of Third/Joint Inventor: Thomas W. Williams				
Inventor's Signature 7. W. Williams Residence Boulder, Colorado	Date 1' 22 MARCH 1999			
Residence Boulder, Colorado	Citizenship USA			
(City State) P.O. Address 4248 Sumac Court, Boulder, Color	rado 80301-1641			